

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 4

Application No.	10/561029
Filing Date	03-16-2007
First Named Inventor	Millar, Douglas Spencer
Art Unit	1637
Examiner	Thomas, David C.
Attorney Docket No.	ALAR9.001APC

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	6,156,501	12-05-2000	McGall et al.	
	2	7,288,373	10-2007	Millar et al.	
	3	7,504,207	03-17-2009	Peter Leonard Bergquist	
	4	2004/0086944	05-2004	Grigg et al.	
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	6	2004/0219539	11-04-2004	Millar et al.	
	7	2005/0202490	09-15-2005	Vladimir L. Makarov	
	8	2006/0051771	03-09-2006	Murphy et al.	
	9	2006/0166203	07-27-2006	Nigel Took	
	10	2007/0020633	01-25-2007	Douglas Spencer Millar	
	11	2007/0042365	02-22-2007	Millar et al.	
	12	2007/0178459	08-02-2007	Douglas Spencer Millar	
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	15	2008/0050738	02-28-2008	Douglas Spencer Millar	
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	18	2009/0263909	10-22-2009	Douglas Spencer Millar	

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Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	19	DE 103 31 107 B3	12-02-2004	Epigenomics AG		
	20	WO 2004/096825	11-11-2004	Human Genetics Signatures Pty Ltd		
	21	WO 2004/111266	12-23-2004	Human Genetic Signatures Pty. Ltd.		
	22	WO 2005/021778	03-10-2005	Applera Corporation Applied Biosystems Group		

Examiner Signature

Date Considered

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.T./

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	23	WO 2006/058393	06-08-2006	Human Genetics Signatures Pty Ltd		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	24	BADAL SUSHMA ET AL: "The human papillomavirus-18 genome is efficiently targeted by cellular DNA methylation" VIROLOGY, Vol. 324, No. 2, 1 July 2004 (2004-07-01), pages 483-492.	
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	29	GU W. et al, Depletion of Saccharomyces cerevisiae tRNAHis Guanylyltransferase Thg1p leads to uncharged tRNAH with additional m5C, Mol Cell Biol. 2005 September; Vol. 25, No. 18, pages 8191-8201.	
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	34	International Search Report issued in corresponding PCT application number PCT/AU2004/001196, mailed September 27, 2004.	
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	36	International Search Report issued on corresponding PCT Application No. PCT/AU2008/000367, dated May 14, 2008.	

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	37	KALANTARI, Mina et al. "Conserved methylation patterns of human papillomavirus type 16 DNA in asymptomatic infection and cervical neoplasia," Journal of Virology, Vol. 78, No. 23, December 2004, pages 12762-12772.	
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	39	KOZAK et al.: "Influence of secondary structure on binding and migration of 40S ribosomal subunits," CELL, Vol. 19, 1980, pages 79 - 90.	
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	47	Office Action in U.S. Application No. 10/570,715 dated December 14, 2009. Our Ref. ALAR22.001APC	
	48	Office Action in U.S. Application No. 11/573,873 dated May 4, 2009, Our Ref. ALAR31.001APC	
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Examiner Signature

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	55	USHIJIMA TOSHIKAZU ET AL: "Aberrant methylations in cancer cells: Where do they come from?" CANCER SCIENCE, Vol. 96, No. 4, April 2005 (2005-04), pages 206-211.	
	56	VERMA M: "VIRAL GENES AND METHYLATION" ANNALS OF THE NEW YORK ACADEMY OF SCIENCES 200303 US, VOL. 983, MARCH 2003 (2003-03), PAGES 170-180.	
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Examiner Signature	/David Thomas/	Date Considered	05/19/2010
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